

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov



Bib Data Sheet

**CONFIRMATION NO. 4365** 

SERIAL NUMBEI 10/720,484	FILING OR 371(c)  DATE  11/25/2003  RULE	C	<b>CLASS</b> 257	GROUP ART UNIT 2826		ATTORNEY DOCKET NO. 053933-5058		
APPLICANTS  Byoung-Chan Kim, Chungchungbuk-do, KOREA, REPUBLIC OF; Young-Hwan Shin, Daejeon, KOREA, REPUBLIC OF; Kyoung-Ro Yoon, Daejeon, KOREA, REPUBLIC OF;								
** CONTINUING DATA **********************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/25/2004								
Foreign Priority claimed  35_USC 119 (a-d) conditions  yes no  Met after  Allowance  Verified and  Acknowledged  Examiner's Signature  Initials			STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS TOT DRAWING CLA 10 1		MS	INDEPENDENT CLAIMS 4	
ADDRESS 009629								
TITLE BGA package having semiconductor chip with edge-bonding metal patterns formed thereon and method of manufacturing the same								
RECEIVED No	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			